

| L Number | Hits | Search Text | DB | Time stamp |
|----------|------|---|--|------------------|
| 16 | 1 | ((memory cach\$2 storage) near2 map\$4) near7 (session adj (information data state)) | USPAT; EPO; DERWENT; IBM_TDB | 2003/06/15 13:46 |
| 15 | 1 | ((memory cach\$2 storage) near2 map\$4) near7 (session adj (information data state)) | USPAT; EPO; DERWENT | 2003/06/15 13:47 |
| 18 | 3 | ((memory cach\$2 storage) near7 map\$4) near7 (session adj (information data state)) | USPAT; EPO; JPO; DERWENT; IBM_TDB | 2003/06/15 13:47 |
| 17 | 3 | ((memory cach\$2 storage) near7 map\$4) near7 (session adj (information data state)) | USPAT; EPO; DERWENT | 2003/06/15 13:49 |
| 27 | 30 | session same memory adj map\$34 | USPAT | 2003/06/15 13:58 |
| 29 | 7 | session same memory adj map\$3 near2 file | USPAT | 2003/06/15 13:59 |
| 28 | 30 | session same memory adj map\$3 | USPAT | 2003/06/15 14:03 |
| - | 447 | 709/227,312.ccls. and client and server and process\$3 and internet | USPAT | 2003/06/08 14:44 |
| - | 3 | 709/227,312.ccls. and client and server and process\$3 and internet and shar\$3 adj (storage memory cach\$2) and (web-page webpage (web adj page)) | USPAT | 2003/06/08 14:53 |
| - | 3 | 709/227,312.ccls. and client and server and process\$3 and internet and shar\$3 adj (storage memory cach\$2) and (session adj state) | USPAT | 2003/06/08 14:59 |
| - | 3 | 709/227,312.ccls. and client and server and process\$3 and internet and shar\$3 adj (information data state) | USPAT | 2003/06/08 15:00 |
| - | 7 | 709/227,312.ccls. and process\$3 and shar\$4 adj (storage memory cach\$2) and (session adj (information data state)) | USPAT | 2003/06/08 15:01 |
| - | 7 | 709/227,312.ccls. and process\$3 and shar\$3 adj (storage memory cach\$2) and (session adj (information data state)) | USPAT | 2003/06/08 15:12 |
| - | 49 | 5553242.URPN. | USPAT | 2003/06/08 15:03 |
| - | 4 | 709/227,312.ccls. and (session adj (information data state)).ti. | USPAT | 2003/06/08 15:19 |
| - | 12 | 709/227,312.ccls. and (session adj (information data state)).ab. | USPAT | 2003/06/08 15:19 |
| - | 11 | 709/227,312.ccls. and (session adj (information data state)).ab. not (709/227,312.ccls. and process\$3 and shar\$3 adj (storage memory cach\$2) and (session adj (information data state))) | USPAT | 2003/06/08 16:55 |
| - | 16 | 6076108.URPN. | USPAT | 2003/06/08 16:54 |
| - | 84 | process\$3 and shar\$4 adj (storage memory cach\$2) and (session adj (information data state)) and server | USPAT; EPO; DERWENT; IBM_TDB | 2003/06/08 16:57 |
| - | 1 | process\$3 and shar\$4 adj (storage memory cach\$2) and (session adj (information data state)).ab. and server | USPAT; EPO; DERWENT; IBM_TDB | 2003/06/08 17:04 |
| - | 2 | process\$3 and shar\$4 near2 (storage memory cach\$2) and (session adj (information data state)).ab. and server | USPAT; EPO; DERWENT; IBM_TDB | 2003/06/08 17:08 |
| - | 1 | 5809248.pn. | USPAT | 2003/06/08 17:09 |
| - | 4 | 709/227,228,312.ccls. and request and process\$3 and internet and shar\$3 adj (storage memory cach\$2) and (session adj (information data state)) | USPAT | 2003/06/08 17:34 |
| - | 208 | session adj state | USPAT | 2003/06/08 17:35 |
| - | 130 | session adj state and client and server | USPAT | 2003/06/08 17:35 |
| - | 34 | session adj state and client and server and shared adj (memory cach\$3 storage) | USPAT | 2003/06/08 17:38 |

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| - | 34 | session adj state and client and server and shared adj (memory cach\$3 storage) and process\$3 | USPAT | 2003/06/08 17:39 |
| - | 27 | session adj state and client and server and shared adj (memory cach\$3 storage) and processor | USPAT | 2003/06/08 17:45 |
| - | 24 | session adj state and client and server and shared adj (memory cach\$3 storage) and processor and (internet webpage web-page (web adj page)) | USPAT | 2003/06/08 17:40 |
| - | 0 | (session adj (state information data status)).ab. and client and server and shared adj (memory cach\$3 storage) and processor | USPAT | 2003/06/08 17:46 |
| - | 2 | (session adj (state information data status)).ab. and shared adj (memory cach\$3 storage) and processor | USPAT | 2003/06/08 17:59 |
| - | 383 | (session adj (state information data status)).ab. | USPAT; EPO; JPO; DERWENT; IBM TDB | 2003/06/08 18:00 |
| - | 107 | (session adj (state information data status)).ti. | USPAT; EPO; JPO; DERWENT; IBM TDB | 2003/06/08 18:00 |
| - | 1 | 5774660.pn. | USPAT | 2003/06/09 11:20 |
| - | 21 | 709/\$.ccls. and (cluster\$ and load).ab. | USPAT | 2003/06/09 11:22 |
| - | 1 | 5835724.pn. | USPAT | 2003/06/09 19:02 |
| - | 54 | 709/227,312,215.ccls. and (session adj (data information state)) and ((name near translation) convert\$4 map\$4) | USPAT | 2003/06/09 19:33 |
| - | 41 | 709/227,312,215.ccls. and (session adj (data information state)) and ((name near translation) map\$4) | USPAT | 2003/06/09 19:31 |
| - | 0 | 709/227,312,215.ccls. and (session adj (data information state)) and ((name near translation) map\$4) not (709/227,312,215.ccls. and (session adj (data information state)) and ((name near translation) convert\$4 map\$4)) | USPAT | 2003/06/09 19:32 |
| - | 40 | 709/227,312,215.ccls. and (session adj (data information state)) and (map\$4) | USPAT | 2003/06/09 19:50 |
| - | 2 | (serialized adj byte adj stream) | USPAT | 2003/06/09 19:51 |
| - | 201 | (rewrit\$4 replace\$3 updat\$3) same (session near (information data state)) | USPAT | 2003/06/11 17:48 |
| - | 201 | (rewrit\$4 (over adj write) replace\$3 updat\$3) same (session near (information data state)) | USPAT | 2003/06/11 17:48 |
| - | 52 | (rewrit\$4 replace\$3 updat\$3) same (session adj (information data state)) and 709/\$.ccls. | USPAT | 2003/06/11 17:57 |
| - | 10 | (rewrit\$4 replace\$3) same (session adj (information data state)) and 709/\$.ccls. | USPAT | 2003/06/11 18:02 |
| - | 10 | (rewrit\$4 (over adj write) replace\$3) same (session adj (information data state)) and 709/\$.ccls. | USPAT | 2003/06/11 18:05 |
| - | 5 | session adj map\$3 same (proxy server gateway) | USPAT | 2003/06/12 17:29 |
| - | 11 | session same memory same map\$3 same client same (server proxy gateway) | USPAT | 2003/06/12 17:37 |
| - | 3 | session same memory adj map\$4 same client same (server proxy gateway) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/06/12 17:40 |
| - | 51 | session same memory adj map\$4 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/06/12 18:11 |

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| - | 37 | session same (memory-map\$3 (memory adj map)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT | 2003/06/12 19:59 |
| - | 0 | 709/227,312,215.ccls. and (serialized adj byte adj stream) | USPAT | 2003/06/12 19:37 |
| - | 1213 | (memory-mapped adj file) or (memory adj map\$4 adj file) or memory-mapped or (memory near map\$4) same (session adj (information data state)) | USPAT | 2003/06/12 19:54 |
| - | 0 | ((memory cach\$2 storage) near map\$4) same (session adj (information data state)) | USPAT | 2003/06/12 20:00 |
| - | 57 | ((memory cach\$2 storage) near map\$4) and (session adj (information data state)) | USPAT | 2003/06/12 20:00 |
| - | 1 | ((memory cach\$2 storage) near map\$4) near7 (session adj (information data state)) | USPAT; EPO; DERWENT | 2003/06/15 13:45 |
| - | 59 | ((memory cach\$2 storage) near map\$4) and (session adj (information data state)) | USPAT; EPO; DERWENT | 2003/06/12 20:02 |
| - | 4 | client and server and process\$3 and internet and shar\$5 adj (storage memory cach\$2) and (session adj state) and serializ\$3 | USPAT | 2003/06/12 20:20 |
| - | 9 | client and server and process\$3 and internet and (storage memory cach\$2) and (session adj state) and serializ\$3 | USPAT | 2003/06/12 20:21 |
| - | 680 | (stor\$4 or retriev\$4) near3 (serial\$5) same (advantag\$4 benefit\$3 purpos\$3 reason) | USPAT | 2003/06/13 14:00 |
| - | 2 | (stor\$4 or retriev\$4) near3 (serializ\$5) adj (data information files byte stream) same (advantag\$4 benefit\$3 purpos\$3 reason) | USPAT | 2003/06/13 14:05 |
| - | 5 | (stor\$4 or retriev\$4) near7 (serializ\$5) adj (data information files byte stream) same (advantag\$4 benefit\$3 purpos\$3 reason) | USPAT | 2003/06/13 14:13 |
| - | 92 | (serializ\$5) adj (data information files byte stream) same (advantag\$4 benefit\$3 purpos\$3 reason) | USPAT | 2003/06/13 14:14 |
| - | 169 | (serializ\$5) adj (data information files byte stream) same (advantag\$4 benefit\$3 purpos\$3 reason) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/06/13 14:15 |
| - | 3 | (stor\$3 retriev\$4) near3 (serializ\$5) adj (data information files byte stream) same (advantag\$4 benefit\$3 purpos\$3 reason) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/06/13 16:15 |
| - | 8 | (stor\$3 retriev\$4) near7 (serializ\$5) adj (data information files byte stream) same (advantag\$4 benefit\$3 purpos\$3 reason) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/06/13 16:15 |
| - | 44 | (stor\$3 retriev\$4) near7 (serializ\$5) near (data information files byte stream) same (advantag\$4 benefit\$3 purpos\$3 reason) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/06/13 15:02 |
| - | 1 | (stor\$3 retriev\$4) near7 (de adj serializ\$5) near (data information files byte stream) same (advantag\$4 benefit\$3 purpos\$3 reason) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/06/13 15:57 |
| - | 1 | ((storage cach\$2 memory) adj map\$3) and (session near (sate information data)) and (shar\$3 near (memory cach storage)) and 711/\$.ccls. | USPAT | 2003/06/13 16:15 |

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| - | 14 | ((storage cach\$2 memory) adj map\$3) and (session near (sate information data)) and (shar\$3 near (memory cach storage)) | USPAT | 2003/06/13 17:05 |
| - | 14 | shar\$3 near (memory cach storage) and ((storage cach\$2 memory) adj map\$3) and (session near (sate information data)) and (shar\$3 near (memory cach storage)) | USPAT | 2003/06/13 17:35 |
| - | 38 | (information data files) near7 (associat\$3 relat\$3 map\$4) near3 ((storage cach42 memory) adj map\$3) and (load adj balanc\$4) | USPAT | 2003/06/13 17:44 |
| - | 7 | (information data files) near7 (associat\$3 relat\$3 map\$4) near3 ((storage cach42 memory) adj map\$3) and (load adj balanc\$4) and session | USPAT | 2003/06/13 18:40 |
| - | 156 | (information data files) near7 (associat\$3 relat\$3 map\$4) near3 ((storage cach42 memory) adj map\$3) and session | USPAT; EPO; DERWENT | 2003/06/13 18:10 |
| - | 43 | (information data files) near7 (associat\$3 relat\$3 map\$4) near3 ((storage cach42 memory) adj map\$3) and session and (709/\$.ccls. or 711/.ccls.) | USPAT; EPO; DERWENT | 2003/06/13 18:13 |